

19 JAN 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE  
(REV. 7-2005)

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371**

INTERNATIONAL APPLICATION NO.  
PCT/JP2004/010693INTERNATIONAL FILING DATE  
21 July 2004 (21.07.2004)

ATTORNEY'S DOCKET NUMBER

MIPFP180

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/566111

PRIORITY DATE CLAIMED  
22 July 2003 (22.07.2003)

**TITLE OF INVENTION**  
**TONE SETTING FOR MONOCHROME IMAGE**

**APPLICANT(S) FOR DO/EO/US**  
Seishin YOSHIDA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4.  The US has been elected (Article 31).
5.  A copy of the International Application as filed (35 U.S.C. 371 (c)(2))
  - a.  is attached hereto (required only if not communicated by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
10.  An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11.  A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12.  A copy of the International Search Report (PCT/ISA/210).

**Items 13 to 23 below concern document(s) or information included:**

13.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
14.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15.  A **FIRST** preliminary amendment.
16.  A **SECOND** or **SUBSEQUENT** preliminary amendment.
17.  A substitute specification.
18.  A power of attorney and/or change of address letter.
19.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
20.  A second copy of the published International Application under 35 U.S.C. 154(d)(4).
21.  A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
22.  Express Mail Label No. EV725181149US

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER
10/566111	PCT/JP2004/010693	MIPFP180

## 23. Other items or information:

The following fees have been submitted:		CALCULATIONS	PTO USE
24. <input checked="" type="checkbox"/> Basic national fee .....	\$300	\$	\$300.00
25. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article	\$0	\$	\$200.00
All other situations.....	\$200		
26. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4). . . Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the as an International Searching Authority. ....	\$0	\$	\$400.00
International Search Report prepared by an ISA other than the US and provided to the previously communicated to the US by the IB. ....	\$100		
All other situations.....	\$400		
	\$500		
<b>TOTAL OF 24, 25 and 26 =</b>		\$	<b>\$900.00</b>
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole)	RATE
54 - 100 =	0 /50 =	0	x \$250.00
			\$ 0.00
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).			
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total claims	19 - 20 =	0	x \$50.00
Independent claims	4 - 3 =	1	x \$200.00
<b>MULTIPLE DEPENDENT CLAIMS (if applicable)</b>		□ +	\$360.00
			\$ 0.00
<b>TOTAL OF ABOVE CALCULATIONS =</b>			
\$ 1,100.00			
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.			
<b>SUBTOTAL =</b>			
\$ 1,100.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).			
<b>TOTAL NATIONAL FEE =</b>			
\$ 1,100.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +			
\$ 40.00			
<b>TOTAL FEES ENCLOSED =</b>			
\$ 1,140.00			
		Amount to be	\$
		Amount to be	\$

IAP9 Rec'd PCT/PTO 19 JAN 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

- a.  A check in the amount of \$ \$1,140.00 to cover the above fees is enclosed.
- b.  Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees.  
A duplicate copy of this sheet is enclosed.
- c.  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-0805/MIPF180. A duplicate copy of this sheet is enclosed.
- d.  Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.**

SEND ALL CORRESPONDENCE TO:

Peter B. Martine  
Martine Penilla & Gencarella, LLP  
710 Lakeway Drive, Suite 200  
Sunnyvale, CA 94085

Phone: (408) 749-6902  
Fax: (408) 749-6901



SIGNATURE

Peter B. Martine

NAME

32,043

REGISTRATION NUMBER

January 19, 2006

DATE

10/566111

IAP9 Rec'd PCT/PTO 19 JAN 2006

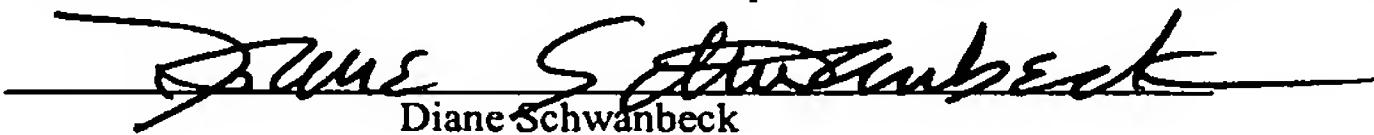
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of )  
Seishin YOSHIDA ) Examiner: Unassigned  
Application No. [to be assigned] ) Art Unit: Unassigned  
International Filing Date: July 21, 2004 ) Docket No. MIPFP180  
For: TONE SETTING FOR ) Date: January 19, 2006  
MONOCHROME IMAGE )  
\_\_\_\_\_  
)

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this paper and the documents and/or fees referred to as attached herein are being deposited with the United States Postal Service on January 19, 2006 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, Mailing Label Number EV725181149US, addressed to the Commissioner for Patents, Mail Stop PCT, Alexandria, VA 22313-1450.

  
Diane Schwanbeck

**TRANSMITTAL OF DOCUMENTS FOR FILING UNDER 35 U.S.C. § 371**

Mail Stop: PCT  
United States Patent and Trademark Office  
Post Office Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby transmits the following documents for the above-identified patent application:

1. Transmittal Letter to the United States Designated/Elected Office;
2. Combined Declaration and Power of Attorney;
3. Assignment and Assignment Recordation Cover Sheet;
4. Copy of International Search Report;
5. Preliminary Amendment;
6. English Translation of as-filed international application; and
7. A check in the amount of \$1,140.00

Applicant believes that no further fees are due in connection with the filing of the above-listed documents. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account No. 50-0805 (Order No. MIPFP180).

Respectfully submitted,  
MARTINE PENILLA & GENCARELLA, LLP



Peter B. Martine  
Reg. No. 32,043

710 Lakeway Drive, Suite 200  
Sunnyvale, CA 94085  
(408) 749-6900  
Customer No. 25920

Attorney Docket No. MIPFP180